



I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:  
MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 3, 2007

Signature: [Signature]

(Andrew T. Zidel)

**EXPEDITED PROCEDURE**

Group Art Unit: 2144

Docket No.: SCEI 3.0-054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Suzuoki et al.

Application No.: 09/816,004

Filed: March 22, 2001

For: COMPUTER ARCHITECTURE AND  
SOFTWARE CELLS FOR BROADBAND  
NETWORKS

:  
:  
:  
:  
: Group Art Unit: 2144  
:  
:  
:  
: Examiner: J. R. Maniwang  
:  
:  
:  
:

SUPPLEMENTAL REPLY PURSUANT TO 37 CFR § 1.116

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Advisory Action dated December 7, 2006, allowing claims 28-45 and objecting to claim 4, Applicants further respond to the Office Action dated September 8, 2006, with the following amendments and remarks: